ARNOVA
designed by ARCHOS

ARNOVA 8

ARNOVA Range
The ARNOVA brand launched by ARCHOS in 2010 offers devices with good performance for a very reasonable price. ARNOVA products benefit from all ARCHOS know-how in terms of design and software.

With the ARNOVA 8, be up to date with news that matters to you. Thanks to the AppsLib store configure your personal instant access the best sports, fashion, & news. The 8''screen in 4:3 format lets you read your favorites newspapers or magazines in comfort. The ARNOVA 8 will also become your personal multimedia center; videos, photos, music, you can play everything on it. But really, the best thing about it is its price.

In a few words:

- **Android™ apps for daily use**
  Choose and download all your favorite Android™ applications straight from the AppsLib store. Whether you're looking for daily news, sport results, practical information, social networks or ebooks you'll find an application for it.

- **Multimedia in HD quality**
  Your movies and photos will look bright on the 8" high-resolution touch-screen. Wherever you are, you can watch your favorite movies up to HD resolution (720p).

- **Internet & email experience**
  With 8'' screen in 4:3 format, ARNOVA 8 is the perfect size to surf the web in full width comfortably. Stay in touch with your family and friends with the pre-installed email application.

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All your Android™ applications

Android™ applications ready for your tablet
Get Android™ applications directly from the AppsLib store. Check out the best in free and paid-for apps: news, games, communication... all you could need is available here.

Fast & easy access to the latest news
Use the many applications available on the AppsLib store to keep you informed of the latest news (News Republic, Alert machine…). Access your favorite newspapers, sports or financial information directly from the tablet. Or even use a cooking recipe application to find new ideas for dinner.

Save time by accessing instant information services
You now have easy access to information services such as weather and local business directories. You can also configure different services to appear as live widgets on the home screen, giving you the ability to view all the information that matters to you.

Your PC, anytime and anywhere
Use the USB host connection to connect a mouse, keyboard or external mass storage. So, you can surf the web or access to your office documents more easily and quickly. With the tablet you won't need to start up your PC, most all your computing tasks will be satisfied by your ARNOVA 8.

Multimedia in HD quality

Its striking 10" display delivers exciting experience for watching films, viewing pictures, e-reading or sharing documents.

Video, photo and music, the best experience at home
Whether you want to watch videos, share photos or listen music, the ARNOVA 8 plays an impressive number of file formats. In fact, you will be able to watch videos in the most popular formats, even in HD (720p).

And much more
You can also access to many additional functions such uploading your pictures directly to the device through the USB connection or the micro SDHC slot. You can view and share all of your pictures on the brilliant 8'' screen. Combine your favorite photos with your favorite songs and play a slideshow for your friends and family.

Last but not least, the ARNOVA 8 lets you to store your favorite songs and create your playlists. You can turn your tablet into a music center.

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Internet & email experience

The ARNOVA 8 is the product perfectly designed for communicating with friends, while staying within the comfort of your home.

Fast & convenient web surfing
With an 800 pixel wide resolution and a 8'' screen in 4:3 format, you can comfortably surf the web in full width. No need to zoom in and out, web pages are fully displayed on the ARNOVA screen. In addition, the Wifi connection (802.11 b/g) gives you the ability to enjoy the Internet in every room of your home.

Email application
Once connected to the WiFi network, the ARNOVA 8 lets you manage your emails whenever you want. You can configure a variety of email accounts, giving each member of the family quick and easy access to their own messages.

Keep connected with your friends through social networking & chat applications
This new tablet lets you stay in touch with your family and friends anytime of the day thanks to social networking & chat applications. With its comfortable virtual keyboard, it's a breeze to write messages on the ARNOVA 8.

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Technical Specifications

Capacity	• Flash memory: 4 GB* • Extendable via micro SDHC Slot
Operating system	• **ANDROID™ 2.1 "Eclair"**
Display	• High resolution screen, 800 x 600 pixels, 8'' TFT LCD, 16 million colors • Touch screen with virtual keyboard
Video playback[1]	• H.264 up to 720p resolution – 30 fps / 5 Mbps. • MPEG-4[2]– 30 fps / 2,5 Mbps. • Realvideo™ up to 720p resolution – 30 fps / 2.5 Mbps With the above codecs, the device can play video files with the following extensions: .avi, .mp4, .mkv, .mov, and .flv
Audio Playback[1]	• MP3, WAV[3], APE, OGG, FLAC
Photo viewer[4]	• JPEG, BMP, GIF
Interfaces	• USB 2.0 Slave: Mass Storage Class (MSC) • USB 2.0 Host: Mass Storage Class (MSC) – Connect a mass storage device or keyboard & mouse • Micro SDHC card
Communication protocols	• WiFi (802.11 b/g)
Miscellaneous	• 2 built-in speakers • Microphone
Power source	• Internal: Lithium Polymer battery • External: Power adapter/charger
Battery life[5]	• Music playback time: up to *25h (TBC)* • Video playback time: up to 5.5*h (TBC)*
Dimensions & weight	• 205 x 153 x 12 mm (8" x 4.2" x 0.5") – 500 g / 17.6 oz
Compatibility	• Microsoft® Windows® XP, Vista, 7 or higher, Mac OS or Linux in mass storage mode
Computer interface	• USB 2.0 interface
Package includes	• ARNOVA 8, standard USB cable (micro B/A), power adapter, user guide, legal & safety notice.

Codes PN et UPC Codes

PN	Item	UPC
501700	ARNOVA 8 EU/US 4 GB	690590516984

**1GB= 1 billion bytes; actual formatted capacity is less.*
1/ Certain bitrates, resolutions, and/or file variations may not be compatible.
2/ MPEG-4 ASP@L5 AVI (MPEG-4: ISO standard by Moving Picture Experts Group; AVI: audio/video file container by Microsoft) without GMC and Quarter.
3/ Does not read protected files.
4/ Certain resolutions and file sizes may not be compatible.
5/ Rechargeable batteries have a limited number of charge cycles and may eventually need to be replaced. Battery life and number of charge cycles vary by use and settings. Test run with low backlight.

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